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1907

BULBS

For Fall Planting

WILLIS S. PINO

41 Washington Street

Cor. Eddy St.

Providence, R. I.

1907



Catalogue of

Winter and Spring Flowering Bulbs

Hyacinths, Tulips, Narcissus,
Crocus, Etc.

Offered by

Willis S. Pino

41 Washington, corner Eddy Street

PROVIDENCE, R. I.

In presenting our Autumn Catalogue we wish to thank our customers for their kind patronage during the past season and solicit their continuance in the future.

Quality of Bulbs. We procure our stock direct from the best growers in this country, Holland, France and Japan, always purchasing *first quality bulbs* which are sure of giving success.

Bulbs by Mail. We deliver bulbs at single and dozen rates free by mail except where special mention is made in our catalogue.

City Delivery. All prices in this catalogue include free delivery within the city limits.

Early Orders are always advisable as our stock of many varieties is liable to be exhausted early and many times good stocks are not obtainable later.

Location of Store. Our store will be found on the northwest corner of Washington and Eddy streets, one block from Dorrance or Westminster streets, and within a short distance of the Union Railroad Station.

WILLIS S. PINO

Hyacinths

These are exceedingly popular bulbs on account of the ease with which they are cultivated, their varied colors, beauty and fragrance

CULTURE IN POTS.—Select solid bulbs without regard to size for this purpose, and place a single bulb in a five-inch pot filled with any good potting soil; a light, rich soil is preferable; and place the bulb in firmly, but do not have the soil hard beneath it. After potting give them a good watering and set away in some cool, dark place, and cover six or eight inches with soil or cocoanut fiber. Leave in this condition until well rooted, and then for a succession of blooms, bring to the light at intervals of two weeks, and shade from the sun for a few days.

CULTURE IN GLASSES.—The single varieties are better adapted for glass culture than the double, and the best-named sorts should be selected. Soft water should be used in filling the glasses, a little charcoal put in, and the bottom of the bulbs allowed to just come in contact with the water. They should then be put in a dark, cold place until the roots are four or five inches long, a little additional water occasionally as it evaporates, and then brought into light and warmth as directed for culture in pots.

OUTDOOR CULTURE.—The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, well drained garden soil will answer. Dig deep and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter.



Pino's Special Bedding and Forcing Hyacinths

Superior to mixed shades of Hyacinths. In the selection of this stock we have secured sorts that will bloom at one time and each shade is comprised of only one variety, insuring the effect desired. Single flowering varieties only. If by mail add 15c. per dozen postage.

	Each	Doz.	Per 100		Each	Doz.	Per 100
Dark Red	\$ 06	\$ 65	\$ 4 75	Blush White	\$ 06	\$ 65	4 75
Dark Rose	06	65	4 75	Purple	06	65	4 75
Light Pink	06	65	4 75	Light Blue	06	65	4 75
Pure White	06	65	4 75	Yellow	06	65	4 75

Superior Un-Named Hyacinths

These are made up of varieties selected for beds and borders, or for forcing for cut flowers, and will be found superior to many offerings of Un-named Hyacinths.

Single Varieties

	Each	Doz.	Per 100
Red	\$ 05	\$ 50	\$ 3 75
Rose	05	50	3 75
Pure White	05	50	3 75
Cream White	05	50	3 75
Dark Blue	05	50	3 75
Light Blue	05	50	3 75
Yellow	05	50	3 75
Mixed, all the above colors. . .	05	50	3 75

Double Varieties

	Each	Doz.	Per 100
Red	\$ 05	\$ 60	\$ 4 00
Rose	05	60	4 00
Pure White	05	60	4 00
Cream White	05	60	4 00
Dark Blue	05	60	4 00
Light Blue	05	60	4 00
Mixed, all the above colors. .	05	60	4 00

Add 10 cents per dozen to the above if sent by mail.

Named Hyacinths—(First Size)

Large selected bulbs of best varieties for house culture in earth or water. Single Hyacinths give the most satisfactory results. Our selection, 12 named sorts, \$1.25. 12 choicest named sorts, \$1.50. If by mail add 15c. per dozen postage.

Single Red and Rose

	EACH
Amy Bright scarlet, early	\$ 10
Baron Von Thuyll Pale rose; large spike one of the best for forcing	12
Fabiola Beautiful rose; carmine striped; large variety	12
General Pelissier Scarlet; fine truss; very early	10
Gertrude Deep rose; compact spike	10
Gigantea Blush; large broad spike	15
Lork Macaulay Bright red, striped rose; large compact spike	15
Koh-i-noor Dark Rose; excellent	20

	EACH
Maria Cornelia Light rose; early	15
Moreno Waxy pink; early	15
Robert Steiger Deep crimson	10
Roi des Belges Deep red; very fine	15
Grand Vanquier Bright rose	15
Rosea Maxima Delicate rose; lark spike, late	15

Single White

Baron Von Thuyll Pure white; large close spike; early	12
La Belle Blanchisseuse Pure white; extra fine	15

Single, Early Named Tulips

Of all bulbs grown, the Tulip is without doubt the most popular. It is hardy, easily grown, and if cultivated properly, retains its peculiarity of marking for an indefinite period. Tulips require similar cultivation to Hyacinths, except they should not be planted so deep. Varieties marked "A" are the earliest and flower together, and those marked "B" follow, etc. The figures indicate the height attained in inches.

Duc Van Thol Tulips

Very early and especially valuable for forcing and pot culture.
Height from 6 to 7 inches.

	Per doz.	Per 100
Red and Yellow	\$ 25	\$1 50
Rose	35	2 50
Scarlet	30	2 00
White	30	2 25
Yellow	35	2 50
Crimson	20	1 50
Gold Striped	25	1 75

Single Early Tulips

Artus B 7. Scarlet, fine for forcing	25	1 75
Belle Alliance B 9. Brilliant Scarlet, large flower	40	2 75
Brutus A 6. Orange crimson, very early, good forcing variety	25	1 50
Chrysolora B 9. Large golden yellow, fine bedder	25	1 50
Couleur Ponceau B 8. Cherry red on white ground, one of the best bedding varieties	25	1 25
Cottage Maid B 9. Rose Pink, shaded with white, extra fine	25	1 50
Crimson King B 9. Bright crimson-scarlet	25	1 75



	Per doz.	Per 100		Per doz.	Per 100
Duchess de Parma B 9. Orange red, yellow bordered	\$ 25	\$1 75	Proserpine B 10. Rich, silky rose of perfect form, large and very effective. One of the best	\$ 45	\$3 50
Dusart B 8. Purplish crimson, excellent for bedding	35	2 50	Rembrandt A 9. Large crimson-scarlet, early fine forcer	35	2 50
Fabiola B 9. Large rose violet, white streaked	25	2 00	Rosamundi B 9. Rose shaded white	25	1 50
Joost Van Vondel B 10. Crimson flamed white, large and distinct	25	1 75	Rose Grisdelin B 8. Rose shaded white, fine for forcing or bedding	30	2 00
Keizerskroon B 10. Crimson with broad yellow edge, very fine, large and effective	35	2 50	Rose Luisante Brilliant deep pink	50	3 50
La Reine B 8. White tinged with rose, a fine forcer	25	1 50	Standard Royal B 8. White feathered with rosy crimson	30	2 25
L'Immaculee B 9. Pure white, very early, fine for forcing	25	1 50	Thos. Moore B 8. Buff	30	2 00
Lac Van Rhyn C 9. Violet bordered, white	25	1 50	Van der Neer C 8. Violet	35	2 50
Mon Tresor B 9. Large, pure yellow, fine flower, extra	35	2 50	Vermilion Brilliant A 9. Splendid dazzling scarlet, extra fine	50	4 00
Pottebakker, Scarlet A 9. Bright scarlet, very large and fine flower	30	2 25	Wapen Van Leyden B 7. Rose and white, splendid for forcing or bedding	25	1 75
Pottebakker, White A 9. Pure white, fine, large and showy flower	30	2 00	White Swan B 8. Pure white, very fine bedder	30	2 25
Pottebakker, Yellow A 9. Large fine bright yellow	30	2 00	Wouverman C 8. Dark purplish violet, large flower	35	2 50
Prince of Austria Orangeread, sweet scented	40	3 00	Yellow Prince B 9. Bright yellow large and showy, fragrant, extra fine, one of the best for forcing	25	1 50
			Extra Fine Mixed Finest quality mixed	15	1 00

Pino's Special Mixture

Single, Early Tulips

Our own mixture of the best named sorts in equal quantity of colors. We use only the best quality bulbs and our mixture should not be confounded with those containing imported mixtures of unknown varieties and second sized bulbs often used to cheapen the mixture.

Dozen, 25c.

100, \$1.75

1000, \$15.00

Double Named Tulips

These are very effective in beds, borders or clumps. The flowers are large and of brilliant colors shades and markings			
	Per doz.	Per 100	
Blue Flag C 9. Blush violet	\$ 30	\$ 2 25	
Duc Van Thol, Red and Yellow A 7. Fine for forcing	20	1 25	
Duke of York B 10. Red bordered white, extra	25	1 50	
Gloria Solis A 9. Crimson, with broad yellow margins; very large	30	2 00	
Imperator Rubrorum A 9. Rich crimson-scarlet, extra fine	45	3 50	
La Candeur B 8. Pure white, very full and large	25	1 75	
Lady Grandison A 7. Dwarf scarlet	25	1 75	
Le Blason A 8. White, extra fine white striped rose	30	2 00	
Marriage de Ma Fille C 9. Pure white striped rose	35	2 50	
Murillo B 8. Blush white, shaded rose, large flowers, fine for forcing	35	2 75	
Pæony Red B 8. Deep crimson	30	2 25	
Pæony Gold B 8. Golden yellow	30	2 25	
Purple Crown A 9. Dark purple maroon	25	1 75	
Rex Rubrorum B 9. Crimson scarlet, very large and showy	\$ 30	\$ 2 25	
Rosine A 7. Rose, splendid semi-double flower, valuable for extra early forcing	35	2 50	
Salvator Rosa A 9. Early deep rose, very fine	50	4 00	
Titian A 6. Red, bordered yellow, good forcer and fine bedder	35	2 50	
Tournesol A 9. Red and yellow, the best Double Tulip for forcing	30	2 00	
Tournesol Yellow A 9. Early yellow, splendid forcer	40	3 00	
Velvet Gem A 8. Rich, velvety purple	30	2 00	
Yellow Rose C 9. Large golden yellow, fine bedder, sweet scented	25	1 50	
Pino's Mixture Mixed from named sorts, the very finest mixture obtainable	30	2 00	
Extra Fine Mixed Finest quality mixed	20	1 25	

Parrot Tulips

These attractive and picturesque Tulips are becoming more popular every year for outdoor displays in spring.

	Per doz.	Per 100		Per doz.	Per 100
Admiral de Constantinople Large, red, tipped orange	\$ 30	\$ 2 00	Lutea Major Large, bright yellow	\$ 30	\$ 2 00
Cramoisie Brilliant Dark crimson with black centre	30	2 00	Mark Graaf Red, yellow feathered	20	2 00
			Perfecta Yellow, red striped	30	2 00
			Finest Mixed All colors mixed	25	1 50

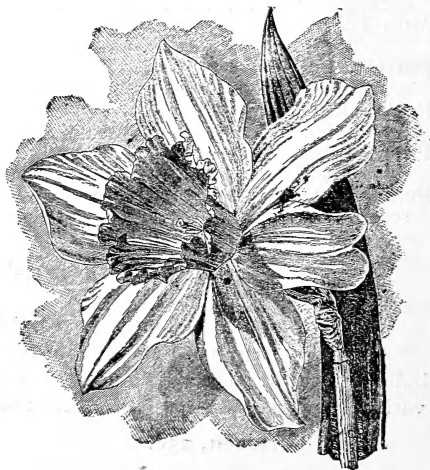
Late Flowering Single Tulips

These are known as the "May-flowering Tulip," and closely follow the season of the early single sorts.

	Per doz.	Per 100		Per doz.	Per 100
Darwin These new late flowering Tulips have been a success wherever grown. The flowers are single of elegant form and exceedingly bright colors	\$ 30	\$ 2 00	Isabella (Blushing Bride) Creamy white and pink, changing to bright carmine, rose centre marked peacock blue	\$ 35	\$ 2 50
Bizarres Yellow ground color, feathered or striped with crimson, purple or white, choicest mixed	25	1 50	Picotée (Maiden's Blush) White edged rose, gracefully recurved petals	30	2 00
Byblémens White ground color, with stripes and markings of crimson, pink and scarlet or rose; mixed varieties	25	1 50	Rose Pompon Fine rose color, late	35	2 50
Gesneriana Flowers of enormous size and the most durable of all Tulips. Color, crimson-scarlet with blue-black centre	30	2 00	Various Tulip Species		
Gesneriana Rosea Similar to above except in color, a beautiful rose pink	30	2 00	Cornuta (Chinese Parrot) Scarlet striped yellow, twisted petals	05	\$ 50
Yellow Crown Flowers with the above; pure yellow	25	1 50	Greigii Orange scarlet with black spots	15	1 50
			Oculus Solus (Sun's Eye) Red black centre	05	50

Narcissus

The numerous varieties of Narcissus are very beautiful and are among the most popular of our flowering bulbs for both garden and house culture; the double and single varieties being perfectly hardy, are better suited for general out-door planting, and after once planted they may remain undisturbed for several years; but in time they will become so thick and matted together that resetting will be necessary. The Polyanthus varieties may be planted out if a good covering of leaves or litter is given them to exclude the frost, when they will make an excellent show in the spring, and well repay for any extra trouble. All the varieties are excellent for growing in the house, and with similar soil and treatment to that recommended for Hyacinths, very satisfactory results are sure to be obtained.



Single Narcissus

	Each	Per Doz.		Each	Per Doz.
Albicans (White Spanish Daffodil), Pure white trumpet	\$ 06	\$ 60	Henry Irving Long beautifully frilled trumpet; color, rich golden yellow; a most perfect flower	\$ 05	\$ 50
Ard Righ (Irish King) Deep yellow trumpet. Large and early	06	60	Incomparabilis Sir Watkin Large bloom, sulphur perianth with deep yellow cup	05	50
Bicolor Emperor One of the finest large, rich yellow trumpet, with lighter yellow perianth	05	50	Incomparabilis Stella Perianth white, yellow trumpet, fine for forcing	03	25
Bicolor Empress Immense golden yellow trumpet with a broad white perianth of great substance	05	50	Obvallaris Rich yellow, one of the earliest	06	60
Bicolor Grandis Large yellow trumpet, beautifully emblicated with broad white perianth	05	50	Poeticus Pure white, with orange cup edged with crimson	02	15
Bicolor Horsfieldi Very large flowers of pure white, with rich yellow trumpet, magnificent flower	05	50	Poeticus Ornatus Pure white, with saffron cup tinged with rosy scarlet \$1.50 per 100	03	25
Biflorus Pure white perianth, with yellow cup; two flowers are borne on every stalk	03	25	Princeps Large yellow trumpets, sulphur white perianth, very early, \$1.50 per 100	05	25
Bulbocodium (Hoop petticoat) rich golden yellow	10	1 00	Trumpet Major Large golden yellow fine forcer, \$2.00 per 100	04	30
Golden Spur Extra large, bold rich yellow flowers, one of the finest	05	50	Trumpet Maximus Very large flowers, deep golden yellow	10	1 00
			Mixed All sorts, \$1.50 per 100	03	25

Double Narcissus

All the Double Daffodils are perfectly hardy for garden culture, and equally well adapted for forcing.

	Each	Per Doz.	Per 100		Each	Per Doz.	Per 100
Alba Plena Odorata Double Snow-white flowers, exquisitely scented	\$ 03	\$ 25	\$1 25	Silver Phoenix Creamy white flower with sulphur centre	\$ 10	\$1 00	
Incomparable Fl. Pl. Full double flowers of rich yellow, with orange centre	03	25	1 25	Von Sion "Old Double Yellow Daffodil," rich golden yellow perianth and trumpet, one of the best forcing sorts	03	30	2 00
Orange Phoenix Double white flowers with orange centre	04	40	2 00	Von Sion, Extra Large Bulbs Selected, strictly true Dutch grown, massive flowers	04	40	2 50

Polyanthus Narcissus

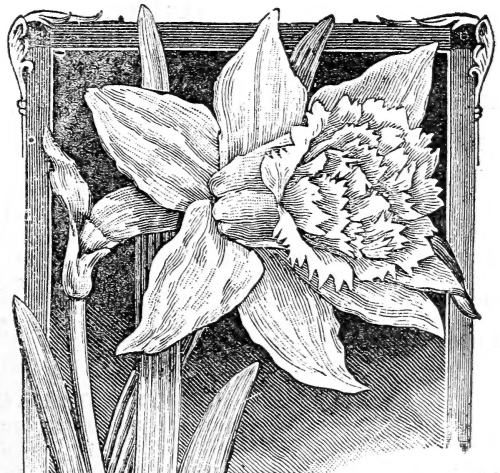
The varieties of this group are easily cultivated and excellent for pots and forcing.

	Per Doz.	Per 100		Per Doz.	Per 100
Gloriosa Pure white with orange cup	40	3 00	Staten General White with citron cup shading to white, very early	\$ 35	\$2 50
Grand Monargue Large, white with lemon-yellow cup	35	2 50	White Pearl Pure white, an excellent sort	35	2 50
Newton Large, pure yellow, with orange cup	35	2 50	Mixed Polyanthus Sort	20	1 50
Paper White, Gradiflora New large flowering, pure white, early, fine for forcing; first size	25	1 75			
Extra Size Bulbs	30	2 00			
Soleil d'Or Yellow	35	2 50			

Jonquils

Excellent for early blooming, charming, large golden and deliciously fragrant flowers, freely produced; of the finest effect either in the garden, greenhouse or conservatory.

- Double Sweet-Scented** Fine yellow, per doz., 40c.; per 100, \$2.50.
Single Sweet-Scented Rich, golden yellow in trusses, per doz. 20c.; per 100, \$1.00.
Campernelle Very large, rich yellow flower, per doz., 20c.; per 100, \$1.00.
Rugulosus New large flowering, deep yellow, crinkled flowers; exceedingly fragrant, per doz. 25c.; per 100, \$1.50.



NARCISSUS VON SION

Chinese Sacred Lily

The Chinese Narcissus is very easily grown. When grown in water, shallow dishes, about three inches deep, should be used, into which put about an inch of gravel; on this set the bulbs and fill in with small stones to keep them upright, and keep the dish full of water.

True Chinese Grown, 10 cts. each; \$1.00 per doz. Original basket of 30 bulbs, \$2.00. Add 5 cts. each if sent by mail.

Pebbles for above, 10 cts. per quart.

Crocus

This favorite of the garden is one of the earliest to flower in spring, often displaying its bright and lovely blossoms early in March. Plant the bulbs two or three inches deep. They are hardy and may remain in the same ground undisturbed for many years.



CROCUS.

Large Named Crocus

These are large, selected bulbs, for beds, borders, lawns and pot culture.

	Doz.	100
Albion Dark violet, stripe	\$ 12	\$ 75
Albion Purple	12	75
Argus Striped	12	75
Baron Von Brunow Dark blue	12	75
Caroline Chisholm Splendid white	12	75
Cloth of Gold Golden yellow, striped brown	12	75
Cloth of Silver Silvery white, striped lilac	12	75
David Rizzio Large, dark purple	12	75
King of Whites Pure white	12	75
King of Blue Purple	12	75
Lord Salisbury Blue, white tipped	12	75
La Majesteuse Large violet striped	12	75
Madam Mina Violet and white	12	75
Mont Blanc Largest, pure white	12	75
Mount of Snow Pure white	12	75
Purpurea Grandiflora Blue	12	75
Queen Victoria White	12	75
Sir Walter Scott White, striped purple, extra	12	75

	Doz.	100
Yellow Mammoth Large golden yellow, extra	15	1 00
Mixed From above named varieties	10	75
Blue All shades mixed	\$ 40	\$ 3 50
Striped " " "	40	3 50
White " " "	40	3 50
Golden Yellow	40	3 50
All Colors Mixed	40	3 50

Alliums

Neapolitanum Remarkably beautiful, with large heads of pure white flowers; excellent for forcing and out-of-door culture, much used by florists; 15 cts. per doz.; 75 cts. per 100.

Hermetti Grandiflorum Large pure white, sweet scented, 25 cts. per dozen.

Moly Luteum Golden yellow, 20 cts. per doz.

Amaryllis

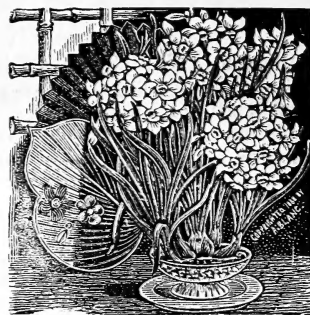
Suited for pot culture and should be planted in a six or seven inch pot according to the size of the bulb. A soil composed of loam, leaf mold, and sand should be used and good drainage given.

	Each	Each
Belladonna Major White, flush with rose, beautiful and fragrant	\$ 35	
Lutea Golden Yellow, hardy with usual covering	10	
Vittata Hybrids Beautifully flaked and striped		\$ 75
Johnsonii Crimson, striped white		50

Anemone (Wind Flower)

Plant in rich, sandy loam with good drainage and cover during winter with leaves or light manure. Anemones make splendid pot plants, if planted one in a four or five inch pot.

	Each	Doz.	Doz.
Fulgens Rich dazzling scarlet, most brilliant and graceful	\$ 05	\$ 40	
Double Mixed Extremely handsome double flowered varieties		25	
Single Mixed Beautiful poppy-like blossoms in variety of colors			\$ 15



CHINESE SACRED LILY



ALLIUM NEAPOLITANUM

Calla Lilies

	Each	Doz.
White Calla Monster Bulbs . . .	\$ 25	\$2 50
White Calla Large Bulbs . . .	15	1 75

Fine decorative plants for sitting room or conservatory.

	Each	Doz.
Spotted Calla (A. Alba Maculata)		
A grand ornamental pot plant with pure white flowers and handsome deep green leaves spotted with white	\$ 15	\$1 50

Arums

A genus of curious and ornamental perennials, with peculiar and distinct foliage and flowers. They make handsome pot plants.

	Each	Doz.
Arum Dracunculus (Dragon Flower)		
Large brownish black flower, and handsome foliage borne on a mottled stem. Hardy with slight covering	\$ 15	\$1 50

	Each	Doz.
Arum Sanctum (Black Calla)		
Large, purple black flower and fine dark green foliage	\$ 15	\$1 50
Arum Cornutum Produces a beautiful flower spathe about fifteen inches long when placed in a warm dry room without soil or water . .	20	

Babiana

Dwarf Spring flowering, half-hardy bulbs with dark green hairy leaves. The colors range from brilliant scarlet to pale lavender and pink. 3 cts. each; 30 cts. per dozen.

Bulbocodium Vernum

Early spring flowering bulbs with rose purple flowers, excellent for edging, 10 cts. each; \$1.00 doz.

Calochortus (*California Butterfly Tulip*)

They grow freely in light sandy soil, and though hardy they should be protected by litter during winter or kept in a cold frame. The colors are very brilliant and the graceful habit of growth makes them very effective if planted in clumps.

Calochortus Mixed from the hardiest sort. 5 cts. each; 30 cts. doz.; \$2.00 per 100.

Chionodoxa (*Glory-of-the-Snow*)

Beautiful hardy spring flowering plants taller than Scilla Siberica; flowers longer and more numerous. For pots they are very useful, and for edgings, masses, or beds they are remarkably effective.

	Each	Doz.
Lucilliae Brilliant blue flowers with white centre	\$ 03	\$ 20
Sardinsis Intensely deep blue, very fine	03	20
Gigantea Beautiful large flowering variety, with blue, white centered flowers, exquisite .	03	25

Colchicum (*The Autumn-Flowering Crocus*)

These beautiful hardy flowers resemble the Crocus, but bloom in the fall about September, and the leaves appear in the early spring.

Colchicum Autumnal Mixed colors. Extra large bulbs. 10 cts. each; \$1.00 per doz.

Crown Imperials (*Fritillaria Imperialis*)

These are hardy border plants of handsome and stately appearance, producing whorls of pendant bell-shaped blossoms.

Crown Imperials Mixed colors. 10 cts. each. \$1.00 per doz.



CYCLAMEN

Cyclamen Persicum Giganteum

One of the best adapted plants for winter blooming, grows readily and flowers freely for a long period. The bulbs should be planted in a compost of loam, leaf mould and sand, and about half covered, then with plenty of light, air and temperature of about 60 degrees they may be grown to perfection. Good drainage is essential.

Grandiflorum White Rose, and Dark Red, 15 cents each; \$1.50 per doz.

Dicentra Spectabilis (*Bleeding Heart*)

One of the best known hardy border plants. The flowers are borne on long racemes of a beautiful rose color. Strong plants, 25c. each; if ordered by mail, 35c.

Eranthis Hyemalis—(*Winter Aconite*)

The earliest spring flowering hardy bulbs. Color, golden yellow. 2 cts. each; 20 cts. per doz.

Erythronium—(*Dogs's Tooth Violet*)

Hardy, bulbous plants. Planted in groups in a border or shrubbery or other sheltered position. they are admired by all.

Erythronium Large flowering. Mixed colors, 5 cts. each; 30 cts. per doz.

Freesia

The Freesia is one of the most popular early spring flowers, either for pot culture or greenhouse. Should be planted early, from six to eight bulbs in a six inch pot. Use sandy loam with a mixture of decomposed manure.

Refracta Alba 25 cts. doz.; \$1.50 per 100.

Refracta Alba Extra large, 35 cts. doz.; \$2.50 per 100.

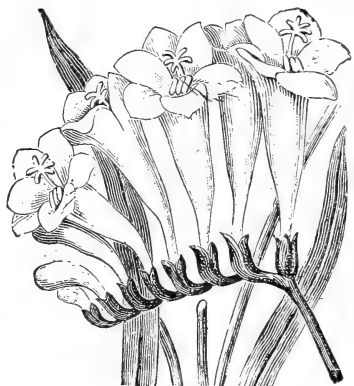
Fritillaria

Meleagris Spring flowering bulbs with bell-shaped, various colored flowers. Suitable for pot culture or planting in the open border. 3 cts. each; 30 cts. doz.

Gladiolus—(*Winter Blooming*)

Covilli Alba Very beautiful pure white flowers closely set along the stem; invaluable for floral work, as the flowers keep a long time. 3 cts. each; 20 cts. doz.; \$1.25 per 100.

Blushing Bride An excellent variety, flowers pure white, with pink spots. 5 cts. each; 50 cts. doz.; \$3.00 per 100.



FREESIA REFRACTA ALBA ODORATA

Gloxinias

Magnificent hot-house, perennial, bulbous plants, producing their gorgeously colored flowers in the greatest profusion.

Choicest Mixed 15 cts. each; \$1.50 per doz.

Helleborus Niger—(*Christmas Rose*)

Flowers pure waxy white. Blooms early in spring, or in frames will bloom during the Christmas holidays and continue during the winter. 30 cts. each.

Iris—(*Fleur-de-Lis*)

Elegant free flowering bulbs, fine for beds or borders. Set the bulbs in clumps two inches apart each way, and three inches deep.

	Each	Doz.
Anglica (English) Finest mixed	\$ 04	\$ 30
Hispanica (Spanish) " "	03	15
Pavonia (Peacock Iris) White, spotted blue, adapted for pot culture	04	30
Susiana Lilac, marked with black	15	1 50
Germanica (German) Mixed colors	06	60
Germanica Separate varieties	10	1 00
Kaempferi (Japanese) Excellent large flowering varieties, the King of Iris, separate varieties . .	15	1 50
Kaempferi Mixed varieties	10	1 00



Ixia

Half-hardy plants of dwarf growth. Will grow well in the parlor or conservatory, if freely watered.

Crateroides Bright scarlet, 3 cts. each; 25 cts. per doz.

Finest Mixed 3 cts. each; 15 cts. doz.; \$1.50 per 100.

Lachenlias

Very pretty spring-flowering, bulbous plants from the Cape of Good Hope. They range in color from pale yellow to scarlet tipped with black and green, and yellow with brown spots.

Mixed Colors 15 cts. each; \$1.50 per doz.

Leucojum—(*Spring Snowflake*)

Hardy bulbs with fragrant white flowers, not unlike the snowdrop, but much larger and comes in bloom a month later.

Leucojum Vernal 5 cts. each; 40 cts. doz.

Lilies

No class of plants capable of being cultivated out-of doors possesses so many charms as the lily. They are stately, elegant and beautiful, and possess the most agreeable perfume for general effect, whether growing in the garden or house, they have no rivals. October and November are the best months for planting outside; the soil should be deep, rich and mellow, *with good drainage*. Do not put manure about the bulbs when setting, as it collects moisture and insects and often causes the bulb to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost.

Harrisii "True Bermuda Easter Lily." Large, trumpet-shaped flowers of purest white and delicious fragrance.

	Each	Doz.
First Size Bulbs	\$ 10	\$1 00
Large Bulbs	20	2 00
Longiflorum Pure white, trumpet-shaped flowers, excellent for pot culture, hardy. Large bulbs	15	1 50

Most of these Lilies are not ready for Shipment until after frost

	Each	Doz.
Canadense Orange, black dots	\$ 10	\$1 00
Candidum Large, white	10	1 00
Excelsum Nankeen-colored	60	6 00
Humboldtii Orange red with claret colored dots	30	3 25
Martagon Purple	30	3 25
Pardalinum Bright orange red, light yellow centre	15	1 50
Philadelphicum Red with purple spots	15	1 50
Superbum Rich, yellowish red	12	1 25
Tenuifolium Bright scarlet	25	2 50
Tigrinum Flore Pleno Double Tiger Lily	12	1 25

	Each	Doz.
Tigrinum Splendens Rich scarlet with black spots. The finest of all..	\$ 10	\$1 00
Umbellatum Mixed	15	1 50
Wallacei Flowers orange with black points; dwarf	20	2 00
Washingtonianum White, changing to lilac	35	3 75
Auratum (Golden banded lily) extra large	15	1 50
Speciosum Album Pure white	15	1 50
" Rubrum Red spotted	15	1 50
" " Melpomene Dark red	25	2 50



Lily of the Valley (*Convallaria*)

This fragrant and lovely flower is a favorite with everyone. It is hardy and does well in any soil not too dry. When forced, the roots must be firmly planted and the flowering crowns well covered with soil or moss at first. The roots we offer are very strong and every pip is selected. We sell large quantities and are in a position to give very satisfactory pips. Ready for delivery in November.

Finest Flowering Pips Imported for forcing and pot culture. Per bundle 25 pips, 50 cts.; per 100 \$1.75.

Large Clumps For out-door planting, 25 cents each.

Ornithogalum ("Star of Bethlehem")

Arabicum A remarkably beautiful bulbous plant of stately habit. The flowers are large, numerous, delicately fragrant and are borne on spikes eighteen inches high. 5 cts. each; 50 cts. per doz.

Oxalis

A class of small bulbous plants of great beauty, both in foliage and bloom; they are valuable for pot culture and hanging baskets.

	Each	Doz.		Each	Doz.
Alba Pure white, free flowering, very pretty	\$ 03	\$ 25	Cernua Fine yellow. one of the best	\$ 03	\$ 25
Bowiei Beautiful, large rose color	03	25	Cernua Fl. Pl. Double yellow	05	50
Buttercup Large, free-flowering sort of a bright buttercup yellow; plant robust, profuse bloomer	03	25	Versicolor Violet, white and red	03	25
			Mixed Varieties	03	25

Paeonies

One of the most popular hardy plants of easy cultivation and succeeds in almost any situation. **Choice Named Varieties** 35 cts. each. Extra large clumps, 75 cts. each.

Ranunculus

Among dwarf flowers the *Ranunculus* is unrivalled for its lovely form and brilliant and attractive colors, white, crimson, yellow, purple, etc. They may be planted any time from October to March; treat the bulbs the same as anemones.

		Each	Doz.	100
French	Finest double mixed, large flowered.	\$ 03	\$ 20	\$ 1 00
Turban	Finest double mixed	03	20	1 00
Persian	Double, mixed, extra	03	20	1 00

Scilla

All the *Scillas* are beautiful, producing graceful spikes of elegant bell-shaped flowers of various hues; hardy, early flowering; one of the best spring flowers for edging and beds.

		Each	Doz.	100
Siberica	A perfect gem, with flowers of richest blue, very dwarf and hardy; excellent, planted with <i>Crocus</i> and <i>Snowdrop</i> . Large size bulbs	\$ 03	\$ 25	\$ 1 50
Peruviana Cœrulea	(Cuba Lily) Very fine, large corymbs of brilliant blue flowers	10	1 00	

Snowdrops

The *Snowdrop* is the first of all flowers to denote the approach of spring. Before the snow has disappeared, the delicate flower is seen peeping through the ice. The culture of these is the same as that given for the *Crocus*. To produce the best effect they should be planted about twenty in each clump and about two inches deep. **Elwesii Giant, single flowering**, 20 cts. per doz.; \$1.00 per 100. **Double flowering**, 25 cts. per doz.; \$1.75 per 100.

Sparaxis

These are admirable plants for the conservatory or window; in appearance not unlike the *ixia*, but dwarfer. They are of easy culture in pots, blooming in spikes of large flower of very bright and varied colors.

Finest Mixed 3 cts. each; 20 cts. per doz.; \$1.50 per 100.

Spirea or Astilbe

Japanica This beautiful plant produces in abundance dense sprays of small white flowers on neat erect stems. By florists and gardeners it is grown in vast quantities for cutting, etc. Fine flowering clumps for forcing. 10 cts. each; \$1.00 per doz.

Japanica Compacta Multiflora New compact growing large flowering. The most beautiful of all the set. 20 cts. each; \$2.00 per doz.

Trillium (*Wood Lily, or Indian Shamrock*)

Hardy bulbs that require a shady position to grow them to perfection. Large, white flowers changing to a delicate rose color. 10 cts. each; \$1.00 per doz.

Tritelia

This is a perfect hardy, doing well in the house or planted in the open border.

Uniflora White with blue tint. 2 cts. each; 15 cts. per doz.; \$1.00 per 100.

Zephyranthus Atamasco (*Fairy Flower*)

Beautiful pink flowers, blooming freely in summer. 5 cts. each; 40 cts. per doz.

Grass and Clover Seeds

PRICES VARIABLE

Timothy or Herd's Grass	per bu.	\$2 60	Wood Meadow	per lb.	\$ 60
Orchard Grass	" "	2 25	English Rye Grass	per lb. 10c.; per bu.	2 25
Rhode Island Bent	per lb., 25c. "	2 25	Alfalfa Clover	per lb.	20
Kentucky Blue Grass	" "	2 25	Alsike Clover	" "	20
Red, Fancy Recleaned	per lb.	20	Red Clover	" "	20
Sheep Fescue	" "	20	Crimson Clover	" "	15
Hard Fescue	" "	20	White Clover	" "	30
Meadow Fescue	" "	20			

Bird Seed (*Extra Recleaned*)

	1 lb.	3 lb.	10 lb.		1 lb.	3 lb.	10 lb.
Canary Sicily	\$ 10	\$ 25	\$ 70	Millet	\$ 05	\$ 15	\$ 45
Rape German Summer	10	25	70	Rice Unhulled	12	35	1 00
Hemp Russian	10	25	60	Maw	20	55	
Sunflower	10	25	70	Kaffir Corn	05	15	35

Hyacinth Glasses

For the culture of Hyacinth, Polyanthus Narcissus, etc., in winter.

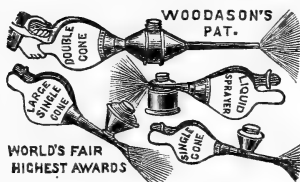
Tall Green, Blue and Purple. 20 cts. each; \$2.00 per doz.

Tye's Shape Low pattern. Green, Blue and Purple. 20 cts. each; \$2.00 per doz.

Mushrooms

Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer. Take partially dry fresh horse manure and lay it in a heap to ferment; turn and mix it well every few days, and when well and equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together and beating or treading it firmly. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep and six inches apart. Cover with loamy soil about two inches deep and beat it down evenly and firmly. Finish off with a covering of clean straw or hay about a foot thick. Water when necessary with luke-warm water and expect mushrooms in four to six weeks. **Best English Milk Track**, per Brick about $\frac{1}{4}$ lb., 15 cts.

Garden Tools and Requisites

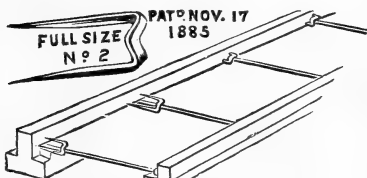


Bellows Woodason Powder. For Hellibore, Tobacco Dust, etc. Each, \$1.00 and \$2.00.

Bellows Sulphur. Used only for sulphur, \$1.50.

Forks Digging or spading, 75c. each. Fork, hay or stable, 50c. each. Forks, manure, long or short handle, 60c. to \$1.00.

Fumigators, Eureka For smoking greenhouses with dampened tobacco stems. No. 2 holds 1 peck of stems, \$2.00. No. 3 holds $\frac{1}{2}$ bushel of stems, \$2.50. No. 4 holds $\frac{3}{4}$ bushel stems, \$3.25.



Glazier's Points, Van Reyers The only durable and reliable points. Made of steel wire and galvanized. Per box of 1,000, 60c.

Pincers for same, 40c.

Glazier's Points, Siebert's Zinc, will not rust, lb. 40c.

Grafting Wax $\frac{1}{4}$ lb. package, 10c.; $\frac{1}{2}$ lb. 15c.; 1 lb. 25c.

Hoes Draw, with handle, 35c. and 40c. each. Hoes, Scuffle or Dutch, 40c. to 65c. each.

Hose Rubber, $\frac{3}{4}$ inch, best quality non-kinkable, cut any desired length. 18c. per foot.

Hose Nozzle Boston Rose Spray. Copper face, flat, 50c. each.

Hose Nozzle Bordeaux. The simplest and best spraying nozzle made for $\frac{1}{2}$ inch hose, 75c. each.

Hose Nozzle Boss. Fairy. New Boston. 50c. each.

Hose Menders Cooper's. Made of Heavy Brass, requires no wire or plyers to adjust them. For $\frac{1}{2}$ inch and $\frac{3}{4}$ inch hose. Dozen, 75c.

Hose Couplings Set, 20c.

Knives Budding. Imported. \$1.00 to \$2.00 each.

Edging Handled. 50c.

Lawn Rakes Wooden, best quality, 50c. each. Steel Bow, 60c. each.

Lawn Sprinklers Peck's Improved. Standard 4 feet high, arms revolve scattering fine spray evenly over a space of 50 feet in diameter. 4 arm sprinkler, \$3.00; 8 arm sprinkler, \$3.50.

Lawn Sprinkler Water Witch. No. 3, 75c. each. No. 4, \$1.25 each.

Mastica Glazing Machine \$1.25 each.

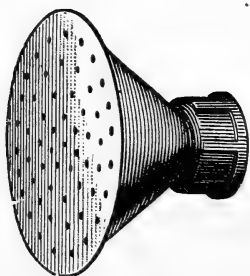
Twemlow's Old English Glazing Putty For bedding glass in sash or for filling cracks or seams in roof joints or frames of greenhouses or hot beds. It is used in machine or bulk. It makes a solid bed, impervious to moisture, and holds glass in its place, and will stop any crevice or fault. When once set on dry wood it does not heave. Gallon, \$1.25.

Pruners Waters Tree. This pruner never fails to cut the slightest twig. It is the cheapest and most practical pruner on the market. 6 feet, 75c.; 8 feet, 85c.; 10 feet, \$1.00; 12 feet, \$1.10.

Pruners Telegraph. without handles. \$1.25 each.



FUMIGATOR



ROSE SPRAY

Standard Flower Pots

MEASUREMENTS FROM INSIDE TO INSIDE.

WIDTH AND DEPTH EQUAL.



Inches	Each	Doz.	100	Inches	Each	Doz.	100
2 1/4		\$ 10	\$ 65	9	\$ 15	\$ 1 50	\$ 11 00
2 1/2	\$ 02	15	85	10	25	2 40	15 00
3	02	20	1 00	11	30	3 00	20 00
3 1/2	03	25	1 25	12	40	4 20	30 00
4	04	30	1 50	14	75		
5	04	40	2 50	15	1 20		
6	06	60	4 00	16	1 35		
7	08	90	6 00	18	2 00		
8	12	1 20	8 00	20	3 00		
				24	4 50		

Flower Pot Saucers

Inches	Each	Doz.	100	Inches	Each	Doz.	100	Inches	Each	Doz.	100
4	\$ 02	\$ 18	\$ 1 25	8	\$ 05	\$ 48	\$ 3 25	12	12	cents each	
5	03	24	1 65	9	06	60	4 00	14	15	"	"
6	03	30	2 00	10	07	72	5 00	16	25	"	"
7	04	36	2 25	11	09	96	7 00	18	35	"	"

Bulb or Seed Pans

6 inches, \$ 06 each \$ 60 doz.	10 inches, \$ 15 each \$ 1 50 doz.
7 " 08 " 75 "	12 " 30 " 3 00 "
8 " 10 " 1 00 "	14 " 60 " 6 00 "
9 " 12 " 1 25 "	

Azalea Pots

4 inches \$ 30 doz.	8 inches \$ 1 20 doz.
5 " 40 "	9 " 1 50 "
6 " 60 "	10 " 2 40 "
7 " 90 "	

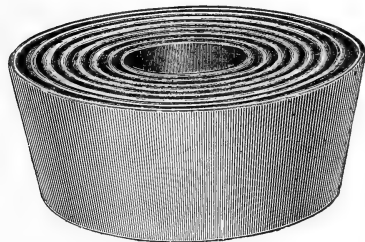


HANGING POT

Fern Pans and Saucers

These pans are made thin and strong, and the saucers very shallow. Especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

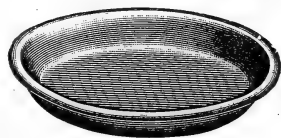
Size 4 x 1 1/8 inches	\$ 05
" 4 3/4 x 2 1/8 "	05
" 5 1/2 x 2 1/4 "	08
" 6 1/4 x 2 1/2 "	10
" 7 x 2 5/8 "	10
" 8 x 3 1/8 "	12
" 9 x 3 3/4 "	15
" 10 x 4 "	15



Waterproof Flower Pot Saucers

Indurated wood fiber, very light and durable. Not porous and will protect tables upon which plants stand.

5 in. \$ 08 each, \$ 95 per doz.	10 in. \$ 13 each, \$ 1 40 per doz.
6 " 09 " 1 00 "	12 " 15 " 1 65 "
7 " 10 " 1 10 "	14 " 25 " 2 00 "
8 " 11 " 1 20 "	16 " 35 " 3 75 "
9 " 12 " 1 30 "	18 " 45 " 4 40 "



Rolling Stands for Heavy Plants

12 inch \$ 55 each	18 inch \$ 95 each
14 " 65 "	20 " 1 10 "
16 " 85 "	22 " 1 35 "

Hanging Pots

7-inch, 15c. each. 8-inch, 20c. each. 9-inch, 25c. each. 10-inch, 35c. each. 12-inch, 50c. each.
Chains . . . 10 cts. each. Hooks, flat steel, 25 cts. and 30 cts.

Fertilizers

Sheep Manure Pulverized This is a pure natural manure, and the most nutritious food for plants. It is excellent as a top dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants; one part manure and six parts soil. It makes the richest, safest and quickest liquid manure. One pound to 5 gallons of water; 2 lb. package, 15c.; 5 lb. 25c.; 10 lb. 40c.; 50 lb. \$1.25; 100 lb. \$2.00.

Lawn and Garden Dressing This dressing is made from chemicals and is so prepared that it acts gradually throughout the season, producing a luxuriant growth of grass of a rich green color. It is far superior to stable manure, free from weed seeds and easily applied. For lawns apply at the rate of 400 pounds per acre. Per lb. 5c.; 25 lbs. \$1.00; 100 lbs. \$3.00.

Unleached Hardwood Ashes As a fertilizer for lawns, gardens and fruits, Hardwood Ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. They are exceedingly valuable for lawns, imparting a rich dark shade of green and destroying many of the insects which are so injurious. Price, in barrels, ton, \$18.00; barrel, \$2.00.

Bowker's Food for Flowers A dressing made expressly for plants grown in the house, garden or conservatory. Clean, odorless and producing early and abundant blossoms, and healthy, luxuriant plants. Small package, enough for thirty plants for three months, 15c. each. Large package, 25c.

Pure Ground Bone Meal This finely pulverized ground bone is excellent for rose culture; top dressing for lawns and for potted plants. 5 lb. package, 20c.; 10 lbs. 35c.; 100 lbs. \$1.75.

Nitrate of Soda This is valuable solely for the nitrogen it contains, equal to 20 per cent. of ammonia. It is chiefly a stimulant; it is used in addition to other fertilizers. 5 lb. 30c.; 10 lb. 50c.; 25 lb. \$1.25; 100 lb. \$4.00.

Bonora A complete plant food, immediately soluble and applied directly to the root of all plants, giving a healthy lasting growth. Trial size, 25c.; 1 lb. package, 50c.

Plant Blood Safe, clean, odorless and effective. An ideal plant food for the amateur. Pkg. 15c.



Insecticides

Fir Tree Oil One of the most reliable for red spiders, green fly, mealy bug, caterpillars, slugs, blight, etc. Per pint, 75c.; qt., \$1.25; gal., \$4.00.

Fir Tree Oil Soap Useful on greenhouse and garden plants, killing red spider, mealy bug, aphids, etc. Per ½ lb. tin, 25c.; 2 lbs., 75c.

Hellebore Powdered White Hellebore for rose slugs, currant worms, etc. Dust on with gun or bellows while the foliage is moist. Per lb., 25c.

Nikoteen Is the cheapest, cleanest and most effective of insecticides and will not injure or discolor delicate plants. It is composed of that element in tobacco which gives it its value as an insecticide and nothing else. Bottle, \$1.50.

Aphis Punk A special preparation of nicotine for the extermination of green and black fly, thrip, etc. Not injurious to delicate plants. Per package, 12 rolls, 60c.

Rose Leaf Tobacco Extract Highly concentrated extract of tobacco, recommended for use in greenhouses for destroying insects and scale on plants. Gallon can, \$1.25; 5 gallon, \$5.00.

Slug Shot Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds, equals Paris Green when used liberally, without the danger from poison. Price, 5 lb. pkt. 25c.

Sulphur, Flowers of A staple preventive for mildew on grapes, roses, etc. Lb., 10 cts.; 10 lbs., 50c.

Tobacco Stems for Fumigating Clean and free from rubbish.

Tobacco Dust If dusted on while the foliage is moist it destroys rose lice, cabbage and turnip fleas, etc. Spread upon the ground, it keeps off earth insects and acts as a fertilizer. Per lb., 10c.; 5 lbs., 25c.; 100 lbs., \$3.50.

Tobacco Soap Makes an excellent wash for plants and trees infested with green fly, lice and eggs of insects. Dissolve 2 oz. in gallon of water. Pkt. 20c.

Whale Oil Soap Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Per lb., 15c.

Scalecide The latest and best spray for San Jose scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. One gallon of Scalecide to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Price, 1 gallon can, \$1.00; 10 gallon can, \$6.00; 50 gallon barrel, \$25.00.

Flower Seeds for Fall Growing

(For Complete List see Spring Catalogue)

	Pkt.		Pkt.
Alyssum Little Gem	\$ 05	Gaillardia Grandiflora Mixed	\$ 05
" Saxatile Compactum perennial	05	Grevillea Robusta	05
Anemone Coronaria Mixed	05	Gypsophila Paniculata	05
Antirrhinum Tom Thumb, mixed	05	Hollyhock Charter's Prize Mixed	10
Aquilegia (Columbine) Mixed	05	Impatiens Sultani	10
Asparagus Sprengeri	25	Mignonette Machet	10
" Plumosus Nanus	25	" Allen's Defiance	10
Begonia Tuberosus Single Mixed	15	Myosotis (Forget-me-not) Victoria	10
" " Double	25	Pansy R. & P. Special Mixture	20
Bellis Perennis (Double Daisy) Longfellow		" Very fine mixed	10
Rose, Snowball White	10	" Good mixed	05
Finest Mixed	10	Phlox Decussata Mixed	10
Calceolaria Hybrida Choice Mixed	25	Poppy Orientale Perennial	10
Calliopsis Lanceolata	05	Primula Sinensis (Chinese Primrose)	25
Campanula (Canterbury Bells) Single Mixed	05	Primula Obconica	15
" Double Mixed	05	Pyrethrum Roseum Grandiflorum Mixed	10
" Calycanthema Mixed (Cup and		Smilax	05
Saucer)	05	Stocks Large flowering German 10 weeks	
Candytuft Empress Large white	05	Mixed	10
" Sempervirens Perennial	10	" Princess Alice, white	10
Carnation Marguerite Mixed	10	Sweet Peas Named Varieties, oz., 10c.;	
" Finest mixed, hardy border	10	1/4 lb., 25c.; lb., 75c.	
Centaurea Gymnocarpa	05	" R. & P. Special Mixture, oz.	
Cineraria Grandiflora Choice Mixed	25	10c.; 1/4 lb., 25c.; lb., 75c.	
" Dwarf Choice mixed	25	Sweet William Single Mixed	05
Cyclamen Persicum Giganteum Mixed	25	" Double Mixed	10
Cyperus Alternifolius Umbrella Plant	10	Vinca Mixed	05
Delphinium Hybridum Mixed	05	Wallflower Single Mixed	05
Digitalis (Foxglove) Mixed	05	" Double Mixed	10
Dracæna Indivisa Mixed	15		

Poultry Supplies

CONKEY'S ROUP CURE

A guaranteed remedy for all forms of roup. Directions in each package. Price per pkg. 50c.

PORCELAIN NEST EGGS Price, 3c. each; doz. 25c.

WYANDOTTE FOOD FOR YOUNG CHICKS

A safe and nourishing food for chicks just out of the shell and one that can be depended upon to carry them right along until fully matured. This food is given dry, though plenty of pure water should always be on hand for the little fellows to drink. Wet or even moist foods are highly objectionable and altogether unnatural to all gallinaceous birds and they should never be employed except in the process of fattening for the market. 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 75c.; 50 lbs. \$1.50 100 lbs. \$2.50.

PRATT'S POULTRY FOOD

A cure and preventive of chicken-cholera, roup, gapes and other diseases. Molting fowls when fed Pratt's Poultry Food will lay sooner and will increase the quantity of eggs. Price, 26 oz. package 25c.; 5 lb. package, 60c.; 12 lb. bag, \$1.25.

IMPERIAL EGG FOOD

Invaluable for chicks and molting fowl. A standard reliable food. Price, 26 oz. pkg. 25c.; 60 oz. 50c.

SHERIDAN'S CONDITION POWDER

Prevents and cures diseases of hens. It is strictly a medicine to be given in small doses once daily in their food. Price per pkg. 25c.; large pkg. 80c.

DEATH TO LICE OINTMENT

Used for head lice on chickens. 1 oz. pkg. 10c.

DEATH TO LICE

(Lambert's) An effective remedy for all kinds of poultry vermin. Package 25 and 50 cents.

CHARCOAL (Granulated) Aids digestion and corrects many of the poultry ills, pkg. 15c.; 10 lbs. 40c.

MICA CRYSTAL GRIT

For Chickens, Geese, Turkeys, Pigeons and Birds. It makes thorough digestion of food possible. Two grades for Chicks and Poultry. Price per package, 10c.; 100 lb. bag, 65c.

GROUND OYSTER SHELLS

Furnishes one of the best sources for Shell-making Material. Thoroughly washed and dried. Price per package, 10c.; 100 lb. bag, 65c.

ROUP PILLS

For Roup, Swell Head and Canker in fowls. Directions on each box. Price per box of 50 pills. 25c.

EGG TESTERS

Made of Tin; will fit any small lamp. Each 25c.

POULTRY MARKERS Made in two sizes, 25c. ea.

DRINKING FOUNTAINS

Sanitary, square, galvanized, in two parts, easily cleaned and filled. Price, 1 gallon, 50c.

SANITARY EARTHENWARE

In two parts, large drinking surface. Price, 2 pts. 25c.; 3 pts. 30c.; 4 pts. 35c. each.

SANITARY FEED BOX

Made of galvanized iron, with three spaces, 50c.

LEG BANDS Aluminum. Per doz. 15c.

INSECT POWDER BELLOW

Each, \$1.00 and \$2.00.

INSECT POWDER GUN

Useful in dusting hens with powder. Each 10c. and 20c.

Park Lawn Grass Mixture

In our lawn mixture we use only the highest quality, extra clean seed, and free from weed seeds which abound in inferior grades. We use only the choicest low growing grasses, and a lawn produced from our seed will maintain a rich, dark, velvety appearance and a permanent sod.

1-2 lb., 20c.; 1 lb., 35c.; 2 lbs., 60c.; 100 lbs., \$25.00

1 lb. will sow 600 square feet

Shady Nook Grass Mixture

A special mixture of grasses adapted to growing under trees and in shaded places where it is quite difficult to produce a satisfactory growth, 1 quart 30c.; 1-2 peck \$1.00; 1 peck \$1.75.



THE PREPARATION AND CARE OF A LAWN

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to the depth of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bone meal or pulverized sheep manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly and at the rate of sixty-four pounds per acre, or one pound is sufficient for 600 square feet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plat should be mowed every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close even turf. April and September are the best months for sowing lawn seed.

For Lawn Dressing Use

PULVERIZED SHEEP MANURE



WILLIS S. PINO
SEEDSMAN
PROVIDENCE, RHODE ISLAND